



01-11-07

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
**Eric T. KOOL**

Serial No.: 10/604,400

Filed: July 17, 2003

For: **Detection of Chemical Ligation Using  
Fluorescence Quenching Leaving Groups**

§ Group Art Unit: 1637

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§ Examiner: **Teresa E. Strzelecka**

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§ Atty. Dkt. No.: 12665.0024.NPUS01

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§ Confirmation No.: 1399

**RESPONSE TO FINAL OFFICE ACTION DATED OCTOBER 17, 2006**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This paper is submitted in response to the Final Office Action dated October 17, 2006. Reconsideration of this application is respectfully requested.

**The claims** begin on page 2.

**Remarks** begin on page 9.